

**PATENTS** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	ition of:	)
	Stephen A. Thomas	) Confirmation No. <b>8083</b>
Serial No.:	10/811,058	) Group Art Unit: <b>2661</b>
Filed:	March 26, 2004	)
For:	Intelligent End User Devices for Clearinghouse Services in an Internet Telephone System	) ) )

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 October 31, 2005

Sir:

Applicants cite the information on the attached Form PTO-1449, "List of Information Disclosed by Applicant," pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. Applicants have not enclosed a copy of any cited U.S. patents or U.S. patent application publications in accordance with 37 C.F.R. § 1.98(1). Applicants have enclosed a copy of each cited foreign patent document and non-patent literature.

If a first Office Action on the merits has issued prior to the certificate of mailing date below, then please treat this Information Disclosure Statement (IDS) as being filed under 37 C.F.R. § 1.97(c): before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). Please charge Deposit Account No. 11-0980 for any fees needed for the consideration of this IDS by the Examiner (such as the fee required under 37 C.F.R. § 1.97(p) which is currently \$180.00).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on October 31, 2005.

Steven Wigmore, Reg. No. 40,447

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,

Steven P Wigmore

King & Spalding LLP 191 Peachtree Street, N.E., 45<sup>th</sup> Floor Atlanta, GA 30303 404.572.4600 K&S Docket: 06949.105018 3892103

6/3/1996

9/15/1997

7/16/1997

9/16/1997

FORM PTO-1449, Adapted

4 LIST OF INFORMATION DISCLOSED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
06949.1050LE

SERIAL NO. 10/811,058

FILING DATE March 26, 2004

**U.S. PATENT DOCUMENTS** 

Stephen A. Thomas

GROUP 2661

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA.	4,979,118	12/18/1990	Kheradpir, Shaygan	364	436	3/10/1989
	AB	5,155,763	10/13/1992	Bigus et al.	379	113	12/11/1990
	AC	5,185,780	2/9/1993	Leggett, Ernest W.	379	34 ·	10/12/1990
	AD	5,251,152	10/5/1993	Notess, Peter C.	364	550	1/17/1991
	AE	5,325,290	6/28/1994	Cauffman et al.	364	401	10/25/1991
	AF	5,404,516	4/4/1995	Georgiades et al.	395	650	12/18/1992
	AG	5,408,465	4/18/1995	Gusella et al.	370	17	6/21/1993
	AH	5,581,544	12/3/1996	Hamada et al.	370	253	9/27/1994
	AI	5,600,794	2/4/1997	Callon, Ross	395	200.01	8/4/1995
	AJ	5,740,361	4/14/1998	Brown, Gary S.	395	187.01	6/3/1996
	AK	5,867,495	2/2/1999	Elliott et al.	370	352	11/18/1996
	AL	5,892,753	4/6/1999	Badt et al.	370	233	12/2/1996
	AM	5,898,668	4/27/1999	Shaffer, Shmuel	370	230	12/13/1996
	AN	5,898,673	4/27/1999	Riggan et al.	370	237	2/12/1997
	AO	5,917,891	6/29/1999	Will, Craig Alexander	379	88.03	10/7/1996
	AP	5,991,373	11/23/1991	Pattison et al.	379	93.17	9/15/1997
ı ——	l		l		1	1	1

EXAMINER

5,995,554

6,067,287

6,128,280

6,137,869

AR

AS

ΑT

11/30/1999

5/23/2000

10/3/2000

10/24/2000

DATE CONSIDERED

375

370

370

379

295

232

230

114.01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Lang, Ralph Uwe

Chung-Ju et al.

Jamoussi et al.

Voit et al.

# LIST OF INFORMATION DISCLOSED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. 06949.105018	SERIAL NO. 10/811,058	FILING DATE March 26, 2004
APPLICANT Stephen A. Thomas		GROUP 2661

			U.S.	PATENT DOCUME	ENTS		T	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE .	NAM	1E	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	6,157,648	12/5/2000	Voit et al.		370	401	9/16/1997
	BB	6,259,691 B1	7/10/2001	Naudus, Stanley T.		370	352	7/24/1998
	BC	6,263,051 B1	07/17/2001	Saylor et al.		379	88.17	12/7/1999
	BD	6,304,551 B1	10/16/2001	Ramamurthy et al.		370	232	3/21/1997
	BE	6,339,595 B1	01/15/2002	Rekhter et al.		370	392	12/23/1997
	BF	6,345,090 B1	2/5/2002	Walker et al.		379	114.12	9/4/1997
	ВG	6,404,746 B1	6/11/2002	Cave et al.		370	352	7/13/1999
	ВН	6,426,955 B1	7/30/2002	Gossett Dalton, Jr. e	t al.	370	401	9/16/1998
-	BI_	6,459,708 B1	10/1/2002	Cox et al.		370	537	12/21/1999
	BJ	6,477,164 B1	11/5/2002	Vargo et al.		370	356	8/7/1998
	BK	6,487,283 B2	11/26/2002	Thomas et al.		379	112.01	12/11/2000
	BL	6,526,131 B1	2/25/2003	Zimmerman et al.		379	242	4/30/1999
	ВМ	6,611,519 B1	8/26/2003	Howe, Wayne R.		370	428	8/16/1999
	BN	6,614,781 B1	9/2/2003	Elliott et al.		370	352	11/20/1998
	во	6,615,349 B1	9/2/2003	Hair, Arthur R.		713	165	2/23/1999
	BP	6,658,568 B1	12/2/2003	Ginter et al.		713	193	10/26/1999
	BQ	6,665,271 B1	12/16/2003	Thomas et al.		370	252	3/17/1999
	BR	6,680,948 B1	1/20/2004	Majd et al.		370	401	4/14/1999
	BS	6,707,812 B1	3/16/2004	Bowman-Amuah, M	lichel K.	370	353	6/2/1999
	ВТ	6,735,177 B1	5/11/2004	Suzuki, Mitsutaka		370	238	11/16/1999
EXAMINE	₹				DATE CONSIDERE	D		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## LIST OF INFORMATION DISCLOSED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. 06949.105018	SERIAL NO. 10/811,058	FILING DATE March 26, 2004	
APPLICANT Stephen A. Thomas		GROUP 2661	

			U.S. P	ATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
,	CA	6,751,652 B1	6/15/2004	Thomas, Stephen A.	709	204	6/29/2000
	СВ	6,757,823 B1	6/29/2004	Rao et al.	713	153	7/27/1999
	СС	6,765,896 B1	7/20/2004	Ahmed et al.	370	338	1/10/2000
	CD	6,795,867 B1	9/21/2004	Ma et al.	709	227	12/23/1998
	CE	US 2003/0095541 A1	5/22/2003	Chang et al.	370	352	3/4/2002
	CF	US 2003/0193933 A1	10/16/2003	Jonas et al.	370	356	6/5/2003
	CG			# 14.p= 1			
	СН						
	CI						

#### FOREIGN PATENT DOCUMENTS TRANSLATION NAME **EXAMINER** DOCUMENT NUMBER DATE COUNTRY NO INITIAL YES Sony Corporation CJ EP 0 781 015 A2 6/25/1997 Europe **International Business Machines** Corporation 2/18/1998 CK EP 0 824 295 A2 Europe CL EP 0 948 164 10/6/1999 Europe Hewlett-Packard Company Mitsubishi Denki Kabushiki Kaisha GB 2 301 264 11/27/1996 United Kingdom CM Vocaltec Communications Ltd. CN WO 98/18237 4/30/1998 **PCT** Fonefriend Systems, Inc. CO WO 98/37665 8/27/1998 **PCT** CP WO 98/48542 10/29/1998 **PCT** Bell Communications Research, Inc. Mashinsky, Alexander CQ WO 99/11051 3/4/1999 **PCT PCT** CR WO 99/26153 5/27/1999 Stellar Computing

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformation	ance with MPEP 609: Draw line through citation if not in

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# LIST OF INFORMATION DISCLOSED BY APPLICANT

			(Us	e several sheets if n	ecessary)		
ATTY, DOCK 06949,105018	KET NO.		RIAL NO. 811,058	FILING DATE March 26, 2004			
APPLICANT Stephen A. Th				GROUP 2661			
			FORE	IGN PATENT DO	CUMENTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE COUNTRY		NAME	TRANSLA YES	NO NO
	DA	WO 00/48102	8/17/2000	PCT	The Chase Manhattan Bank		
	DB	WO 00/49551	8/24/2000	PCT	Giordano, Joseph A.		
	DC	WO 00/52905	9/8/2000	PCT	AT&T Corp.		
	DD	WO 01/47232 A2	6/28/2001	PCT	TransNexus, Inc.		
	DE	WO 01/47235 A2	6/28/2001	PCT	TransNexus, Inc.		
	DF	WO 01/52476 A2	7/19/2001	PCT	TransNexus Inc.		
	DG	WO 01/63820 A2	8/30/2001	PCT	Cyberman, Ltd.		
	DH	WO 02/23854 A2	3/21/2002	PCT	TransNexus, Inc.		
	DI	WO 05/089147 A2	9/29/2005	PCT	TransNexus, Inc.		
	DJ						
	DK						
					Title, Date, Pertinent Pages, Etc.)		
	DL	Open Settleme	ETSI, "Telecommunications and Internet Protocol Harmonization Over Networks (TIPHON) Release 4, Open Settlement Protocol (OSP) for Inter-Domain pricing, authorization and usage exchange," ETSI T 101 321, V4.1.1 (2003-11) Technical Specification, pp. 49  Johannesson, Nils Olof, "The ETSI Computation Model: A Tool for Transmission Planning of Telephon Networks," IEEE Communications Magazine, January, 1997, pp. 70-79				
	DM	Networks," IE					
	DN	May 19, 2004	], http://develop	per.netscape.com/do	uction to SSL," October 9, 1998, [Retrie ocs/manuals/security/sslin/contents.htm,	pp. 12	
	DO	Software Into www.rsasecur	Its ClearIP <sup>(SM)</sup> ity.com	Clearinghouse Soli	rates Industry Leader RSA Security's BS ution," October 21, 1999, Abstract XP-0	02193409,	on
	DP	Application to	the Localization	Design Methodolog on and Classificatio ring, 1991, pp. 329-	y for Optimal Interpolative Neural Netwo n of Acoustic Transients," IEEE Confer 340	orks with ence on Neura	1
	DQ				www.transnexus.com, 2 pp.		
	DR	TransNexus P Partners and	ress Release, " Customers Wor	Agis and Popstar Ir	ntroduce Profit-Generating Internet Fax KP-002193408, June 24, 1999, <u>www.trar</u>	Services to ISI	<i>P</i> 3 pp.

3892049

DATE CONSIDERED **EXAMINER** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.